**Philippines**

**Tuberculosis profile**

**Population 2018**: 107 million

<table>
<thead>
<tr>
<th>Estimates of TB burden, 2018</th>
<th>Number (thousands)</th>
<th>Rate (per 100,000 population)</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Total TB incidence</strong></td>
<td>591 (332–924)</td>
<td>554 (311–866)</td>
</tr>
<tr>
<td><strong>HIV-positive TB incidence</strong></td>
<td>10 (4.1–19)</td>
<td>9.4 (3.8–17)</td>
</tr>
<tr>
<td><strong>MDR/RR-TB incidence</strong></td>
<td>18 (7.7–32)</td>
<td>17 (7.3–30)</td>
</tr>
<tr>
<td><strong>HIV-negative TB incidence</strong></td>
<td>26 (22–30)</td>
<td>24 (20–28)</td>
</tr>
<tr>
<td><strong>HIV-positive TB mortality</strong></td>
<td>0.6 (0–4.2)</td>
<td>0.57 (0–4)</td>
</tr>
</tbody>
</table>

**Estimated proportion of TB cases with MDR/RR-TB, 2018**

- New cases: 1.7% (1.1–2.5)
- Previously treated cases: 16% (19–20)

**TB case notifications, 2018**

- Total new and relapse: 371,668
  - % tested with rapid diagnostics at time of diagnosis: 36%
  - % with known HIV status: 27%
  - % pulmonary: 98%
  - % bacteriologically confirmed: 36%
  - % children aged 0-14 years: 12%
  - % women: 30%
  - % men: 58%
- Total cases notified: 382,543

**Universal health coverage and social protection**

- TB treatment coverage (notified/estimated incidence), 2018: 63% (40–110)
- TB patients facing catastrophic total costs, 2017: 35% (33–37)
- TB case fatality ratio (estimated morality/estimated incidence), 2018: 5% (3–7)
- TB/HIV care in new and relapse TB patients, 2018: 1,477 (1%)
  - on antiretroviral therapy: 1,350 (91%)

**Drug-resistant TB care, 2018**

- % of bacteriologically confirmed TB cases tested for rifampicin resistance: <1%
  - New cases: <1%
  - Previously treated cases: 24%
- Laboratory-confirmed cases: MDR/RR-TB: 7,276, XDR-TB: 52
- Patients started on treatment: MDR/RR-TB: 6,125, XDR-TB: 52
- MDR/RR-TB cases tested for resistance to second-line drugs: 2,095

**Treatment success rate and cohort size**

- New and relapse cases registered in 2017: 91% 315,923
- Previously treated cases, excluding relapse, registered in 2017: 82% 9,486
- HIV-positive TB cases registered in 2017: 83% 1,258
- MDR/RR-TB cases started on second-line treatment in 2016: 58% 5,071
- XDR-TB cases started on second-line treatment in 2016: 20% 10

**TB preventive treatment, 2018**

- % of HIV-positive people (newly enrolled in care) on preventive treatment: 52%
- % of children (aged < 5) household contacts of bacteriologically-confirmed TB cases on preventive treatment: 9.4% (8.7–10)

**TB financing, 2019**

- National TB budget (US$ millions): 205
- Funding source: 12% domestic, 25% international, 63% unfunded

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* Ranges represent uncertainty intervals
* MDR is TB resistant to rifampicin and isoniazid; RR is TB resistant to rifampicin
* Calculated for pulmonary cases only
* Includes cases with unknown previous TB treatment history
* Includes patients diagnosed before 2018 and patients who were not laboratory-confirmed

Data are as reported to WHO. Estimates of TB and MDR-TB burden are produced by WHO in consultation with countries.

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Data: www.who.int/tb/data